initial transporter forwarding the hazardous waste shipment from the designated facility to the alternate facility.

[52 FR 35898, Sept. 23, 1987, as amended at 75 FR 13005, Mar. 18, 2010]

## § 262.43 Additional reporting.

The Administrator, as deemed necessary under sections 2002(a) and 3002(a)(6) of the Act, may require generators to furnish additional reports concerning the quantities and disposition of wastes identified or listed in 40 CFR part 261.

[82 FR 85818, Nov. 28, 2016]

# § 262.44 Recordkeeping for small quantity generators.

A small quantity generator is subject only to the following independent requirements in this subpart:

- (a) Section 262.40(a), (c), and (d), recordkeeping;
- (b) Section 262.42(b), exception reporting; and
- (c) Section 262.43, additional reporting.

[52 FR 35899, Sept. 23, 1987, as amended at 81 FR 85819, Nov. 28, 2016]

# Subparts E-F [Reserved]

# Subpart G—Farmers

#### § 262.70 Farmers.

A farmer disposing of waste pesticides from his own use which are hazardous wastes is not required to comply with the standards in this part or other standards in 40 CFR parts 264, 265, 268, or 270 for those wastes provided he triple rinses each emptied pesticide container in accordance with §261.7(b)(3) and disposes of the pesticide residues on his own farm in a manner consistent with the disposal instructions on the pesticide label.

[53 FR 27165, July 19, 1988, as amended at 71 FR 40271, July 14, 2006]

# Subpart H—Transboundary Movements of Hazardous Waste for Recovery or Disposal

SOURCE: 81 FR 85715, Nov. 28, 2016, unless otherwise noted.

#### § 262.80 Applicability.

- (a) The requirements of this subpart apply to transboundary movements of hazardous wastes.
- (b) Any person (including exporter, importer, disposal facility operator, or recovery facility operator) who mixes two or more wastes (including hazardous and non-hazardous wastes) or otherwise subjects two or more wastes (including hazardous and non-hazardous wastes) to physical or chemical transformation operations, and thereby creates a new hazardous waste, becomes a generator and assumes all subsequent generator duties under RCRA and any exporter duties, if applicable, under this subpart.

#### § 262.81 Definitions.

In addition to the definitions set forth at 40 CFR 260.10, the following definitions apply to this subpart:

Competent authority means the regulatory authority or authorities of concerned countries having jurisdiction over transboundary movements of wastes.

Countries concerned means the countries of export or import and any countries of transit.

Country of export means any country from which a transboundary movement of hazardous wastes is planned to be initiated or is initiated.

Country of import means any country to which a transboundary movement of hazardous wastes is planned or takes place for the purpose of submitting the wastes to recovery or disposal operations therein.

Country of transit means any country other than the country of export or country of import across which a transboundary movement of hazardous wastes is planned or takes place.

Disposal operations means activities which do not lead to the possibility of resource recovery, recycling, reclamation, direct re-use or alternate uses, which include:

- (1) D1 Release or Deposit into or onto land, other than by any of operations D2 through D5 or D12.
- (2) D2 Land treatment, such as biodegradation of liquids or sludges in soils.

- (3) D3 Deep injection, such as injection into wells, salt domes or naturally occurring repositories.
- (4) D4 Surface impoundment, such as placing of liquids or sludges into pits, ponds or lagoons.
- (5) D5 Specially engineered landfill, such as placement into lined discrete cells which are capped and isolated from one another and the environment.
- (6) D6 Release into a water body other than a sea or ocean, and other than by operation D4.
- (7) D7 Release into a sea or ocean, including sea-bed insertion, other than by operation D4.
- (8) D8 Biological treatment not specified elsewhere in operations D1 through D12, which results in final compounds or mixtures which are discarded by means of any of operations D1 through D12
- (9) D9 Physical or chemical treatment not specified elsewhere in operations D1 through D12, such as evaporation, drying, calcination, neutralization, or precipitation, which results in final compounds or mixtures which are discarded by means of any of operations D1through D12.
  - (10) D10 Incineration on land.
  - (11) D11 Incineration at sea.
  - (12) D12 Permanent storage.
- (13) D13 Blending or mixing, prior to any of operations D1 through D12.
- (14) D14 Repackaging, prior to any of operations D1 through D13.
- (15) D15 (or DC17 for transboundary movements with Canada only) Interim Storage, prior to any of operations D1 through D12.
- (16) DC15 Release, including the venting of compressed or liquified gases, or treatment, other than by any of operations D1 to D12 (for transboundary movements with Canada only).
- (17) DC16 Testing of a new technology to dispose of a hazardous waste (for transboundary movements with Canada only).

EPA Acknowledgment of Consent (AOC) means the letter EPA sends to the exporter documenting the specific terms of the country of import's consent and the country(ies) of transit's consent(s). The AOC meets the definition of an export license in U.S. Census Bureau regulations 15 CFR 30.1.

Export means the transportation of hazardous waste from a location under the jurisdiction of the United States to a location under the jurisdiction of another country, or a location not under the jurisdiction of any country, for the purposes of recovery or disposal operations therein.

Exporter, also known as primary exporter on the RCRA hazardous waste manifest, means the person domiciled in the United States who is required to originate the movement document in accordance with §262.83(d) or the manifest for a shipment of hazardous waste in accordance with subpart B of this part, or equivalent State provision, which specifies a foreign receiving facility as the facility to which the hazardous wastes will be sent, or any recognized trader who proposes export of the hazardous wastes for recovery or disposal operations in the country of import.

Foreign exporter means the person under the jurisdiction of the country of export who has, or will have at the time the planned transboundary movement commences, possession or other forms of legal control of the hazardous wastes and who proposes shipment of the hazardous wastes to the United States for recovery or disposal operations.

Foreign importer means the person to whom possession or other form of legal control of the hazardous waste is assigned at the time the exported hazardous waste is received in the country of import.

Foreign receiving facility means a facility which, under the importing country's applicable domestic law, is operating or is authorized to operate in the country of import to receive the hazardous wastes and to perform recovery or disposal operations on them.

Import means the transportation of hazardous waste from a location under the jurisdiction of another country to a location under the jurisdiction of the United States for the purposes of recovery or disposal operations therein.

Importer means the person to whom possession or other form of legal control of the hazardous waste is assigned at the time the imported hazardous waste is received in the United States.

OECD area means all land or marine areas under the national jurisdiction of any OECD Member country. When the regulations refer to shipments to or from an OECD Member country, this means OECD area.

OECD means the Organization for Economic Cooperation and Development.

OECD Member country means the countries that are members of the OECD and participate in the Amended 2001 OECD Decision. (EPA provides a list of OECD Member countries at https://www.epa.gov/hwgenerators/international-agreements-transboundary-shipments-waste).

Receiving facility means a U.S. facility which, under RCRA and other applicable domestic laws, is operating or is authorized to operate to receive hazardous wastes and to perform recovery or disposal operations on them.

Recovery operations means activities leading to resource recovery, recycling, reclamation, direct re-use or alternative uses, which include:

- (1) R1 Use as a fuel (other than in direct incineration) or other means to generate energy.
- (2) R2 Solvent reclamation/regeneration.
- (3) R3 Recycling/reclamation of organic substances which are not used as solvents.
- (4) R4 Recycling/reclamation of metals and metal compounds.
- (5) R5 Recycling/reclamation of other inorganic materials.
- (6) R6 Regeneration of acids or bases.
- (7) R7 Recovery of components used for pollution abatement.
- (8) R8 Recovery of components used from catalysts.
- (9) R9 Used oil re-refining or other reuses of previously used oil.
- (10) R10 Land treatment resulting in benefit to agriculture or ecological improvement.
- (11) R11 Uses of residual materials obtained from any of the operations numbered R1 through R10 or RC14 (for transboundary shipments with Canada only).
- (12) R12 Exchange of wastes for submission to any of the operations numbered R1 through R11 or RC14 (for transboundary shipments with Canada only).

- (13) R13 Accumulation of material intended for any operation numbered R1 through R12 or RC14 (for transboundary shipments with Canada only).
- (14) RC14 Recovery or regeneration of a substance or use or re-use of a recyclable material, other than by any of operations R1 to R10 (for transboundary shipments with Canada only).
- (15) RC15 Testing of a new technology to recycle a hazardous recyclable material (for transboundary shipments with Canada only).
- (16) RC16 Interim storage prior to any of operations R1 to R11 or RC14 (for transboundary shipments with Canada only).

Transboundary movement means any movement of hazardous wastes from an area under the national jurisdiction of one country to an area under the national jurisdiction of another country.

#### § 262.82 General conditions.

- (a) Scope. The level of control for exports and imports of waste is indicated by assignment of the waste to either a list of wastes subject to the Green control procedures or a list of wastes subject to the Amber control procedures and whether the waste is or is not hazardous waste. The OECD Green and Amber lists are incorporated by reference in 40 CFR 260.11.
- (1) Green list wastes. (i) Green wastes that are not hazardous wastes are subject to existing controls normally applied to commercial transactions, and are not subject to the requirements of this subpart.
- (ii) Green wastes that are hazardous wastes are subject to the requirements of this subpart.
- (2) Amber list wastes. (i) Amber wastes that are hazardous wastes are subject to the requirements of this subpart, even if they are imported to or exported from a country that does not consider the waste to be hazardous or control the transboundary shipment as a hazardous waste import or export.
- (A) For exports, the exporter must comply with  $\S 262.83$ .
- (B) For imports, the recovery or disposal facility and the importer must comply with §262.84.

(ii) Amber wastes that are not hazardous wastes, but are considered hazardous by the other country are subject to the Amber control procedures in the country that considers the waste hazardous, and are not subject to the requirements of this subpart. All responsibilities of the importer or exporter shift to the foreign importer or foreign exporter in the other country that considers the waste hazardous unless the parties make other arrangements through contracts.

NOTE TO PARAGRAPH (a)(2): Some Amber list wastes are not listed or otherwise identified as hazardous under RCRA, and therefore are not subject to the requirements of this subpart. Regardless of the status of the waste under RCRA, however, other Federal environmental statutes (e.g., the Toxic Substances Control Act) restrict certain waste imports or exports. Such restrictions continue to apply with regard to this subpart.

(3) Mixtures of wastes. (i) A Green waste that is mixed with one or more other Green wastes such that the resulting mixture is not hazardous waste is not subject to the requirements of this subpart.

NOTE TO PARAGRAPH (a)(3)(i): The regulated community should note that some countries may require, by domestic law, that mixtures of different Green wastes be subject to the Amber control procedures.

(ii) A Green waste that is mixed with one or more Amber wastes, in any amount, de minimis or otherwise, or a mixture of two or more Amber wastes, such that the resulting waste mixture is hazardous waste is subject to the requirements of this subpart.

NOTE TO PARAGRAPH (a)(3)(ii): The regulated community should note that some countries may require, by domestic law, that a mixture of a Green waste and more than a de minimis amount of an Amber waste or a mixture of two or more Amber wastes be subject to the Amber control procedures.

- (4) Wastes not yet assigned to an OECD waste list are eligible for transboundary movements, as follows:
- (i) If such wastes are hazardous wastes, such wastes are subject to the requirements of this subpart.
- (ii) If such wastes are not hazardous wastes, such wastes are not subject to the requirements of this subpart.
- (b) General conditions applicable to transboundary movements of hazardous

waste. (1) The hazardous waste must be destined for recovery or disposal operations at a facility that, under applicable domestic law, is operating or is authorized to operate in the country of import:

(2) The transboundary movement must be in compliance with applicable international transport agreements; and

NOTE TO PARAGRAPH (b)(2): These international agreements include, but are not limited to, the Chicago Convention (1944), ADR (1957), ADNR (1970), MARPOL Convention (1973/1978), SOLAS Convention (1974), IMDG Code (1985), COTIF (1985), and RID (1985).

- (3) Any transit of hazardous waste through one or more countries must be conducted in compliance with all applicable international and national laws and regulations.
- (c) Duty to return wastes subject to the Amber control procedures during transit through the United States. When a transboundary movement of hazardous wastes transiting the United States and subject to the Amber control procedures does not comply with the requirements of the notification and movement documents or otherwise constitutes illegal shipment, and if alternative arrangements cannot be made to recover or dispose of these wastes in an environmentally sound manner, the waste must be returned to the country of export. The U.S. transporter must inform EPA at the specified mailing address in paragraph (e) of this section of the need to return the shipment. EPA will then inform the competent authority of the country of export, citing the reason(s) for returning the waste. The U.S. transporter must complete the return within ninety (90) days from the time EPA informs the country of export of the need to return the waste, unless informed in writing by EPA of another timeframe agreed to by the concerned countries.
- (d) Laboratory analysis exemption. Export or import of a hazardous waste sample is exempt from the requirements of this subpart if the sample is destined for laboratory analysis to assess its physical or chemical characteristics, or to determine its suitability for recovery or disposal operations, does not exceed twenty-five kilograms

- (25 kg) in quantity, is appropriately packaged and labeled, and complies with the conditions of 40 CFR 261.4(d) or (e).
- (e) EPA Address for submittals by postal mail or hand delivery. Submittals required in this subpart to be made by postal mail or hand delivery should be sent to the following addresses:
- (1) For postal mail delivery, the Office of Enforcement and Compliance Assurance, Office of Federal Activities, International Compliance Assurance Division (2254A), Environmental Protection Agency, 1200 Pennsylvania Avenue NW., Washington, DC 20460.
- (2) For hand-delivery, the Office of Enforcement and Compliance Assurance, Office of Federal Activities, International Compliance Assurance Division, Environmental Protection Agency, William Jefferson Clinton South Bldg., Room 6144, 12th St. and Pennsylvania Ave NW., Washington, DC 20004.

#### § 262.83 Exports of hazardous waste.

- (a) General export requirements. Except as provided in paragraphs (a)(5) and (6) of this section, exporters that have received an AOC from EPA before December 31, 2016 are subject to that approval and the requirements listed in the AOC that existed at the time of that approval until such time the approval period expires. All other exports of hazardous waste are prohibited unless:
- (1) The exporter complies with the contract requirements in paragraph (f) of this section:
- (2) The exporter complies with the notification requirements in paragraph (b) of this section;
- (3) The exporter receives an AOC from EPA documenting consent from the countries of import and transit (and original country of export if exporting previously imported hazardous waste);
- (4) The exporter ensures compliance with the movement documents requirements in paragraph (d) of this section;
- (5) The exporter ensures compliance with the manifest instructions for export shipments in paragraph (c) of this section; and
- (6) The exporter or a U.S. authorized agent:

- (i) For shipments initiated prior to the AES filing compliance date, does one of the following:
- (A) Submits Electronic Export Information (EEI) for each shipment to the Automated Export System (AES) or its successor system, under the International Trade Data System (ITDS) platform, in accordance with 15 CFR 30.4(b), and includes the following items in the EEI, along with the other information required under 15 CFR 30.6:
  - (1) EPA license code;
- (2) Commodity classification code for each hazardous waste per 15 CFR 30.6(a)(12):
- (3) EPA consent number for each hazardous waste:
- (4) Country of ultimate destination code per 15 CFR 30.6(a)(5);
- (5) Date of export per 15 CFR 30.6(a)(2);
- (6) RCRA hazardous waste manifest tracking number, if required;
- (7) Quantity of each hazardous waste in shipment and units for reported quantity, if required reporting units established by value for the reported commodity classification number are in units of weight or volume per 15 CFR 30.6(a)(15): or
- (8) EPA net quantity for each hazardous waste reported in units of kilograms if solid or in units of liters if liquid, if required reporting units established by value for the reported commodity classification number are not in units of weight or volume.
- (B) Complies with a paper-based process by:
- (1) Attaching paper documentation of consent (i.e., a copy of the EPA Acknowledgment of Consent, international movement document) to the manifest, or shipping papers if a manifest is not required, which must accompany the hazardous waste shipment. For exports by rail or water (bulk shipment), the primary exporter must provide the transporter with the paper documentation of consent which must accompany the hazardous waste but which need not be attached to the manifest except that for exports by water (bulk shipment) the primary exporter must attach the paper documentation of consent to the shipping paper.

- (2) Providing the transporter with an additional copy of the manifest, and instructing the transporter via mail, email or fax to deliver that copy to the U.S. Customs official at the point the hazardous waste leaves the United States in accordance with 40 CFR 263.20(g)(4)(ii)
- (ii) For shipments initiated on or after the AES filing compliance date, submits Electronic Export Information (EEI) for each shipment to the Automated Export System (AES) or its successor system, under the International Trade Data System (ITDS) platform, in accordance with 15 CFR 30.4(b), and includes the following items in the EEI, along with the other information required under 15 CFR 30.6:
  - (A) EPA license code;
- (B) Commodity classification code for each hazardous waste per 15 CFR 30.6(a)(12);
- (C) EPA consent number for each hazardous waste;
- (D) Country of ultimate destination code per 15 CFR 30.6(a)(5);
- (E) Date of export per 15 CFR 30.6(a)(2);
- (F) RCRA hazardous waste manifest tracking number, if required;
- (G) Quantity of each hazardous waste in shipment and units for reported quantity, if required reporting units established by value for the reported commodity classification number are in units of weight or volume per 15 CFR 30.6(a)(15); or
- (H) EPA net quantity for each hazardous waste reported in units of kilograms if solid or in units of liters if liquid, if required reporting units established by value for the reported commodity classification number are not in units of weight or volume.
- (b) Notifications—(1) General notifications. At least sixty (60) days before the first shipment of hazardous waste is expected to leave the United States, the exporter must provide notification in English to EPA of the proposed transboundary movement. Notifications must be submitted electronically using EPA's Waste Import Export Tracking System (WIETS), or its successor system. The notification may cover up to one year of shipments of one or more hazardous wastes being sent to the same recovery or disposal facility, and

must include all of the following information:

- (i) Exporter name and EPA identification number, address, telephone, fax numbers, and email address;
- (ii) Foreign receiving facility name, address, telephone, fax numbers, email address, technologies employed, and the applicable recovery or disposal operations as defined in §262.81;
- (iii) Foreign importer name (if not the owner or operator of the foreign receiving facility), address, telephone, fax numbers, and email address;
- (iv) Intended transporter(s) and/or their agent(s); address, telephone, fax, and email address;
- (v) "U.S." as the country of export name, "USA01" as the relevant competent authority code, and the intended U.S. port(s) of exit;
- (vi) The ISO standard 3166 country name 2-digit code, OECD/Basel competent authority code, and the ports of entry and exit for each country of transit:
- (vii) The ISO standard 3166 country name 2-digit code, OECD/Basel competent authority code, and port of entry for the country of import;
- (viii) Statement of whether the notification covers a single shipment or multiple shipments;
- (ix) Start and End Dates requested for transboundary movements;
- (x) Means of transport planned to be used:
- (xi) Description(s) of each hazardous waste, including whether each hazardous waste is regulated universal waste under 40 CFR part 273, or the state equivalent, spent lead-acid batteries being exported for recovery of lead under 40 CFR part 266, subpart G, or the state equivalent, or industrial ethyl alcohol being exported for reclamation under 40 CFR 261.6(a)(3)(i), or the state equivalent, estimated total quantity of each waste in either metric tons or cubic meters, the applicable RCRA waste code(s) for each hazardous waste, the applicable OECD waste code from the lists incorporated by reference in 40 CFR 260.11, and the United Nations/U.S. Department of Transportation (DOT) ID number for each waste:

(xii) Specification of the recovery or disposal operation(s) as defined in \$262.81.

(xiii) Certification/Declaration signed by the exporter that states:

I certify that the above information is complete and correct to the best of my knowledge. I also certify that legally enforceable written contractual obligations have been entered into and that any applicable insurance or other financial guarantee is or shall be in force covering the transboundary movement.

Name: Signature: Date:

- (2) Exports to pre-consented recovery facilities in OECD Member countries. If the recovery facility is located in an OECD member country and has been pre-consented by the competent authority of the OECD member country to recover the waste sent by exporters located in other OECD member countries, the notification may cover up to three years of shipments. Notifications proposing export to a pre-consented facility in an OECD member country must include all information listed in paragraphs (b)(1)(i) through (b)(1)(xiii) of this section and additionally state that the facility is pre-consented. Exporters must submit the notification to EPA using the allowable methods listed in paragraph (b)(1) of this section at least ten days before the first shipment is expected to leave the United States.
- (3) Notifications listing interim recycling operations or interim disposal operations. If the foreign receiving facility listed in paragraph (b)(1)(ii) of this section will engage in any of the interim recovery operations R12 or R13 or interim disposal operations D13 through D15, or in the case of transboundary movements with Canada, any of the interim recovery operations R12, R13, or RC16, or interim disposal operations D13 to D14, or DC17, the notification submitted according to paragraph (b)(1) of this section must also include the final foreign recovery or disposal facility name, address, telephone, fax numbers, email address, technologies employed, and which of the applicable recovery or disposal operations R1 through R11 and D1 through D12, or in the case of transboundary movements with Canada, which of the applicable

recovery or disposal operations R1 through R11, RC14 to RC15, D1 through D12, and DC15 to DC16 will be employed at the final foreign recovery or disposal facility. The recovery and disposal operations in this paragraph are defined in §262.81.

- (4) Renotifications. When the exporter wishes to change any of the information specified on the original notification (including increasing the estimate of the total quantity of hazardous waste specified in the original notification or adding transporters), the exporter must submit a renotification of the changes to EPA using the allowable methods in paragraph (b)(1) of this section. Any shipment using the requested changes cannot take place until the countries of import and transit consent to the changes and the exporter receives an EPA AOC letter documenting the countries' consents to the changes.
- (5) For cases where the proposed country of import and recovery or disposal operations are not covered under an international agreement to which both the United States and the country of import are parties, EPA will coordinate with the Department of State to provide the complete notification to country of import and any countries of transit. In all other cases, EPA will provide the notification directly to the country of import and any countries of transit. A notification is complete when EPA receives a notification which EPA determines satisfies the requirements of paragraph (b)(1)(i) through (b)(1)(xiii) of this section. Where a claim of confidentiality is asserted with respect to any notification information required by paragraphs (b)(1)(i) through (b)(1)(xiii) of this section, EPA may find the notification not complete until any such claim is resolved in accordance with 40 CFR 260.2.
- (6) Where the countries of import and transit consent to the proposed transboundary movement(s) of the hazardous waste(s), EPA will forward an EPA AOC letter to the exporter documenting the countries' consents. Where any of the countries of import and

transit objects to the proposed transboundary movement(s) of the hazardous waste or withdraws a prior consent, EPA will notify the exporter.

- (7) Export of hazardous wastes for recycling or disposal operations that were originally imported into the United States for recycling or disposal operations in a third country is prohibited unless an exporter in the United States complies with the export requirements in §262.83, including providing notification to EPA in accordance with paragraph (b)(1) of this section. In addition to listing all required information in paragraphs (b)(1)(i) through (b)(1)(xiii) of this section, the exporter must provide the original consent number issued for the initial import of the wastes in the notification, and receive an AOC from EPA documenting the consent of the competent authorities in new country of import, the original country of export, and any transit countries prior to re-export.
- (8) Upon request by EPA, the exporter must furnish to EPA any additional information which the country of import requests in order to respond to a notification.
- (c) RCRA manifest instructions for export shipments. The exporter must comply with the manifest requirements of §§ 262.20 through 262.23 except that:
- (1) In lieu of the name, site address and EPA ID number of the designated permitted facility, the exporter must enter the name and site address of the foreign receiving facility;
- (2) In the International Shipments block, the exporter must check the export box and enter the U.S. port of exit (city and State) from the United States.
- (3) The exporter must list the consent number from the AOC for each hazardous waste listed on the manifest, matched to the relevant list number for the hazardous waste from block 9b. If additional space is needed, the exporter should use a Continuation Sheet(s) (EPA Form 8700–22A).
- (4) The exporter may obtain the manifest from any source that is registered with the U.S. EPA as a supplier of manifests (e.g., states, waste handlers, and/or commercial forms printers).

- (d) Movement document requirements for export shipments. (1) All exporters must ensure that a movement document meeting the conditions of paragraph (d)(2) of this section accompanies each transboundary movement of hazardous wastes from the initiation of the shipment until it reaches the foreign receiving facility, including cases in which the hazardous waste is stored and/or sorted by the foreign importer prior to shipment to the foreign receiving facility, except as provided in paragraphs (d)(1)(i) and (ii) of this section.
- (i) For shipments of hazardous waste within the United States solely by water (bulk shipments only), the exporter must forward the movement document to the last water (bulk shipment) transporter to handle the hazardous waste in the United States if exported by water.
- (ii) For rail shipments of hazardous waste within the United States which start from the company originating the export shipment, the exporter must forward the movement document to the next non-rail transporter, if any, or the last rail transporter to handle the hazardous waste in the United States if exported by rail.
- (2) The movement document must include the following paragraphs (d)(2)(i) through (xv) of this section:
- (i) The corresponding consent number(s) and hazardous waste number(s) for the listed hazardous waste from the relevant EPA AOC(s);
- (ii) The shipment number and the total number of shipments from the EPA AOC:
- (iii) Exporter name and EPA identification number, address, telephone, fax numbers, and email address;
- (iv) Foreign receiving facility name, address, telephone, fax numbers, email address, technologies employed, and the applicable recovery or disposal operations as defined in § 262.81;
- (v) Foreign importer name (if not the owner or operator of the foreign receiving facility), address, telephone, fax numbers, and email address;
- (vi) Description(s) of each hazardous waste, quantity of each hazardous waste in the shipment, applicable RCRA hazardous waste code(s) for each hazardous waste, applicable OECD waste code for each hazardous waste

from the lists incorporated by reference in 40 CFR 260.11, and the United Nations/U.S. Department of Transportation (DOT) ID number for each hazardous waste:

- (vii) Date movement commenced;
- (viii) Name (if not exporter), address, telephone, fax numbers, and email of company originating the shipment;
- (ix) Company name, EPA ID number, address, telephone, fax, and email address of all transporters;
- (x) Identification (license, registered name or registration number) of means of transport, including types of packaging:
- (xi) Any special precautions to be taken by transporter(s);
- (xii) Certification/declaration signed and dated by the exporter that the information in the movement document is complete and correct;
- (xiii) Appropriate signatures for each custody transfer (e.g., transporter, importer, and owner or operator of the foreign receiving facility);
- (xiv) Each U.S. person that has physical custody of the hazardous waste from the time the movement commences until it arrives at the foreign receiving facility must sign the movement document (e.g., transporter, foreign importer, and owner or operator of the foreign receiving facility); and
- (xv) As part of the contract requirements per paragraph (f) of this section, the exporter must require that the foreign receiving facility send a copy of the signed movement document to confirm receipt within three working days of shipment delivery to the exporter, to the competent authorities of the countries of import and transit, and for shipments occurring on or after the electronic import-export reporting compliance date, the exporter must additionally require that the foreign receiving facility send a copy to EPA at the same time using the allowable methods listed in paragraph (b)(1) of this section.
- (e) Duty to return or re-export hazardous wastes. When a transboundary movement of hazardous wastes cannot be completed in accordance with the terms of the contract or the consent(s) and alternative arrangements cannot be made to recover or dispose of the waste in an environmentally sound

manner in the country of import, the exporter must ensure that the hazardous waste is returned to the United States or re-exported to a third country. If the waste must be returned, the exporter must provide for the return of the hazardous waste shipment within ninety days from the time the country of import informs EPA of the need to return the waste or such other period of time as the concerned countries agree. In all cases, the exporter must submit an exception report to EPA in accordance with paragraph (h) of this section.

- (f) Export contract requirements. (1) Exports of hazardous waste are prohibited unless they occur under the terms of a valid written contract, chain of contracts, or equivalent arrangements (when the movement occurs between parties controlled by the same corporate or legal entity). Such contracts or equivalent arrangements must be executed by the exporter, foreign importer (if different from the foreign receiving facility), and the owner or operator of the foreign receiving facility, and must specify responsibilities for each. Contracts or equivalent arrangements are valid for the purposes of this section only if persons assuming obligations under the contracts or equivalent arrangements have appropriate legal status to conduct the operations specified in the contract or equivalent arrangements.
- (2) Contracts or equivalent arrangements must specify the name and EPA ID number, where available, of paragraph (f)(2)(i) through (iv) of this section:
- (i) The company from where each export shipment of hazardous waste is initiated:
- (ii) Each person who will have physical custody of the hazardous wastes;
- (iii) Each person who will have legal control of the hazardous wastes; and
- (iv) The foreign receiving facility.
- (3) Contracts or equivalent arrangements must specify which party to the contract will assume responsibility for alternate management of the hazardous wastes if their disposition cannot be carried out as described in the notification of intent to export. In such cases, contracts must specify that:

- (i) The transporter or foreign receiving facility having actual possession or physical control over the hazardous wastes will immediately inform the exporter, EPA, and either the competent authority of the country of transit or the competent authority of the country of import of the need to make alternate management arrangements; and
- (ii) The person specified in the contract will assume responsibility for the adequate management of the hazardous wastes in compliance with applicable laws and regulations including, if necessary, arranging the return of hazardous wastes and, as the case may be, shall provide the notification for re-export to the competent authority in the country of import and include the equivalent of the information required in paragraph (b)(1) of this section, the original consent number issued for the initial export of the hazardous wastes in the notification, and obtain consent from EPA and the competent authorities in the new country of import and any transit countries prior to re-export.
- (4) Contracts must specify that the foreign receiving facility send a copy of the signed movement document to confirm receipt within three working days of shipment delivery to the exporter and to the competent authorities of the countries of import and transit. For contracts that will be in effect on or after the electronic import-export reporting compliance date, the contracts must additionally specify that the foreign receiving facility send a copy to EPA at the same time using the allowable methods listed in paragraph (b)(1) of this section on or after that date.
- (5) Contracts must specify that the foreign receiving facility shall send a copy of the signed and dated confirmation of recovery or disposal, as soon as possible, but no later than thirty days after completing recovery or disposal on the waste in the shipment and no later than one calendar year following receipt of the waste, to the exporter and to the competent authority of the country of import. For contracts that will be in effect on or after the electronic import-export reporting compliance date, the contracts must additionally specify that the foreign receiving

- facility send a copy to EPA at the same time using the allowable methods listed in paragraph (b)(1) of this section on or after that date.
- (6) Contracts must specify that the foreign importer or the foreign receiving facility that performed interim recycling operations R12, R13, or RC16, or interim disposal operations D13 through D15 or DC17, (recovery and disposal operations defined in 40 CFR 262.81) as appropriate, will:
- (i) Provide the notification required in paragraph (f)(3)(ii) of this section prior to any re-export of the hazardous wastes to a final foreign recovery or disposal facility in a third country; and
- (ii) Promptly send copies of the confirmation of recovery or disposal that it receives from the final foreign recovery or disposal facility within one year of shipment delivery to the final foreign recovery or disposal facility that performed one of recovery operations R1 through R11, or RC16, or one of disposal operations D1 through D12, DC15 or DC16 to the competent authority of the country of import. For contracts that will be in effect on or after the electronic import-export reporting compliance date, the contracts must additionally specify that the foreign facility send copies to EPA at the same time using the allowable method listed in paragraph (b)(1) of this section on or after that date.
- (7) Contracts or equivalent arrangements must include provisions for financial guarantees, if required by the competent authorities of the country of import and any countries of transit, in accordance with applicable national or international law requirements.

NOTE 1 TO PARAGRAPH (f)(7): Financial guarantees so required are intended to provide for alternate recycling, disposal or other means of sound management of the wastes in cases where arrangements for the shipment and the recovery operations cannot be carried out as foreseen. The United States does not require such financial guarantees at this time: however, some OECD Member countries and other foreign countries do. It is the responsibility of the exporter to ascertain and comply with such requirements; in some cases, persons or facilities located in those OECD Member countries or other foreign countries may refuse to enter into the necessary contracts absent specific references or certifications to financial guarantees.

- (8) Contracts or equivalent arrangements must contain provisions requiring each contracting party to comply with all applicable requirements of this subpart.
- (9) Upon request by EPA, U.S. exporters, importers, or recovery facilities must submit to EPA copies of contracts, chain of contracts, or equivalent arrangements (when the movement occurs between parties controlled by the same corporate or legal entity). Information contained in the contracts or equivalent arrangements for which a claim of confidentiality is asserted in accordance with 40 CFR 2.203(b) will be treated as confidential and will be disclosed by EPA only as provided in 40 CFR 260.2.
- (g) Annual reports. The exporter shall file an annual report with EPA no later than March 1 of each year summarizing the types, quantities, frequency, and ultimate destination of all such hazardous waste exported during the previous calendar year. Prior to one year after the AES filing compliance date, the exporter must mail or hand-deliver annual reports to EPA using one of the addresses specified in §262.82(e), or submit to EPA using the allowable methods specified in paragraph (b)(1) of this section if the exporter has electronically filed EPA information in AES, or its successor system, per paragraph (a)(6)(i)(A) of this section for all shipments made the previous calendar year. Subsequently, the exporter must submit annual reports to EPA using the allowable methods specified in paragraph (b)(1) of this section. The annual report must include all of the following paragraphs (g)(1) through (6) of this section specified as follows:
- (1) The EPA identification number, name, and mailing and site address of the exporter filing the report;
- (2) The calendar year covered by the report;
- (3) The name and site address of each foreign receiving facility;
- (4) By foreign receiving facility, for each hazardous waste exported:
- (i) A description of the hazardous waste:
- (ii) The applicable EPA hazardous waste code(s) (from 40 CFR part 261, subpart C or D) for each waste;

- (iii) The applicable waste code from the appropriate OECD waste list incorporated by reference in 40 CFR 260.11;
- (iv) The applicable DOT ID number; (v) The name and U.S. EPA ID number (where applicable) for each transporter used over the calendar year covered by the report; and
- (vi) The consent number(s) under which the hazardous waste was shipped, and for each consent number, the total amount of the hazardous waste and the number of shipments exported during the calendar year covered by the report;
- (5) In even numbered years, for each hazardous waste exported, except for hazardous waste produced by exporters of greater than 100kg but less than 1,000kg in a calendar month, and except for hazardous waste for which information was already provided pursuant to \$262.41:
- (i) A description of the efforts undertaken during the year to reduce the volume and toxicity of the waste generated; and
- (ii) A description of the changes in volume and toxicity of the waste actually achieved during the year in comparison to previous years to the extent such information is available for years prior to 1984; and
- (6) A certification signed by the exporter that states:
- I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.
- (h) Exception reports. (1) The exporter must file an exception report in lieu of the requirements of §262.42 (if applicable) with EPA if any of the following occurs:
- (i) The exporter has not received a copy of the RCRA hazardous waste manifest (if applicable) signed by the transporter identifying the point of departure of the hazardous waste from the United States, within forty-five (45) days from the date it was accepted by the initial transporter, in which case

the exporter must file the exception report within the next thirty (30) days;

- (ii) The exporter has not received a written confirmation of receipt from the foreign receiving facility in accordance with paragraph (d) of this section within ninety (90) days from the date the waste was accepted by the initial transporter in which case the exporter must file the exception report within the next thirty (30) days; or
- (iii) The foreign receiving facility notifies the exporter, or the country of import notifies EPA, of the need to return the shipment to the U.S. or arrange alternate management, in which case the exporter must file the exception report within thirty (30) days of notification, or one (1) day prior to the date the return shipment commences, whichever is sooner.
- (2) Prior to the electronic import-export reporting compliance date, exception reports must be mailed or hand delivered to EPA using the addresses listed in §262.82(e). Subsequently, exception reports must be submitted to EPA using the allowable methods listed in paragraph (b)(1) of this section.
- (i) Recordkeeping. (1) The exporter shall keep the following records in paragraphs (i)(1)(i) through (v) of this section and provide them to EPA or authorized state personnel upon request:
- (i) A copy of each notification of intent to export and each EPA AOC for a period of at least three (3) years from the date the hazardous waste was accepted by the initial transporter;
- (ii) A copy of each annual report for a period of at least three (3) years from the due date of the report;
- (iii) A copy of any exception reports and a copy of each confirmation of receipt (i.e., movement document) sent by the foreign receiving facility to the exporter for at least three (3) years from the date the hazardous waste was accepted by the initial transporter; and
- (iv) A copy of each confirmation of recovery or disposal sent by the foreign receiving facility to the exporter for at least three (3) years from the date that the foreign receiving facility completed interim or final processing of the hazardous waste shipment.
- (v) A copy of each contract or equivalent arrangement established per §262.85 for at least three (3) years from

the expiration date of the contract or equivalent arrangement.

- (2) Exporters may satisfy these recordkeeping requirements by retaining electronically submitted documents in the exporter's account on EPA's Waste Import Export Tracking System (WIETS), or its successor system, provided that copies are readily available for viewing and production if requested by any EPA or authorized state inspector. No exporter may be held liable for the inability to produce such documents for inspection under this section if the exporter can demonstrate that the inability to produce the document is due exclusively to technical difficulty with EPA's Waste Import Export Tracking System (WIETS), or its successor system for which the exporter bears no responsibility.
- (3) The periods of retention referred to in this section are extended automatically during the course of any unresolved enforcement action regarding the regulated activity or as requested by the Administrator.

## § 262.84 Imports of hazardous waste.

- (a) General import requirements. (1) With the exception of paragraph (a)(5) of this section, importers of shipments covered under a consent from EPA to the country of export issued before December 31, 2016 are subject to that approval and the requirements that existed at the time of that approval until such time the approval period expires. Otherwise, any other person who imports hazardous waste from a foreign country into the United States must comply with the requirements of this part and the special requirements of this subpart.
- (2) In cases where the country of export does not require the foreign exporter to submit a notification and obtain consent to the export prior to shipment, the importer must submit a notification to EPA in accordance with paragraph (b) of this section.
- (3) The importer must comply with the contract requirements in paragraph (f) of this section.
- (4) The importer must ensure compliance with the movement documents requirements in paragraph (d) of this section; and

- (5) The importer must ensure compliance with the manifest instructions for import shipments in paragraph (c) of this section.
- (b) Notifications. In cases where the competent authority of the country of export does not regulate the waste as hazardous waste and, thus, does not require the foreign exporter to submit to it a notification proposing export and obtain consent from EPA and the competent authorities for the countries of transit, but EPA does regulate the waste as hazardous waste:
- (1) The importer is required to provide notification in English to EPA of the proposed transboundary movement of hazardous waste at least sixty (60) days before the first shipment is expected to depart the country of export. Notifications submitted prior to the electronic import-export reporting compliance date must be mailed or hand delivered to EPA at the addresses specified in §262.82(e). Notifications submitted on or after the electronic import-export reporting compliance date must be submitted electronically using EPA's Waste Import Export Tracking System (WIETS), or its successor system. The notification may cover up to one year of shipments of one or more hazardous wastes being sent from the same foreign exporter, and must include all of the following information:
- (i) Foreign exporter name, address, telephone, fax numbers, and email address:
- (ii) Receiving facility name, EPA ID number, address, telephone, fax numbers, email address, technologies employed, and the applicable recovery or disposal operations as defined in §262.81;
- (iii) Importer name (if not the owner or operator of the receiving facility), EPA ID number, address, telephone, fax numbers, and email address;
- (iv) Intended transporter(s) and/or their agent(s); address, telephone, fax, and email address;
- (v) "U.S." as the country of import, "USA01" as the relevant competent authority code, and the intended U.S. port(s) of entry:
- (vi) The ISO standard 3166 country name 2-digit code, OECD/Basel competent authority code, and the ports of

- entry and exit for each country of transit:
- (vii) The ISO standard 3166 country name 2-digit code, OECD/Basel competent authority code, and port of exit for the country of export;
- (viii) Statement of whether the notification covers a single shipment or multiple shipments;
- (ix) Start and End Dates requested for transboundary movements;
- (x) Means of transport planned to be used;
- (xi) Description(s) of each hazardous waste, including whether each hazardous waste is regulated universal waste under 40 CFR part 273, or the state equivalent, spent lead-acid batteries being exported for recovery of lead under 40 CFR part 266, subpart G, or the state equivalent, or industrial ethyl alcohol being exported for reclamation under 40 CFR 261.6(a)(3)(i), or the state equivalent, estimated total quantity of each hazardous waste, the applicable RCRA hazardous waste code(s) for each hazardous waste, the applicable OECD waste code from the lists incorporated by reference in 40 CFR 260.11, and the United Nations/U.S. Department of Transportation (DOT) ID number for each hazardous waste;
- (xii) Specification of the recovery or disposal operation(s) as defined in §262.81; and
- (xiii) Certification/Declaration signed by the importer that states:
- I certify that the above information is complete and correct to the best of my knowledge. I also certify that legally enforceable written contractual obligations have been entered into and that any applicable insurance or other financial guarantee is or shall be in force covering the transboundary movement.

Name: Signature: Date:

NOTE TO PARAGRAPH (b)(1)(xiii): The United States does not currently require financial assurance for these waste shipments.

(2) Notifications listing interim recycling operations or interim disposal operations. If the receiving facility listed in paragraph (b)(1)(ii) of this section will engage in any of the interim recovery operations R12 or R13 or interim disposal operations D13 through D15, the notification submitted according

to paragraph (b)(1) of this section must also include the final recovery or disposal facility name, address, telephone, fax numbers, email address, technologies employed, and which of the applicable recovery or disposal operations R1 through R11 and D1 through D12, will be employed at the final recovery or disposal facility. The recovery and disposal operations in this paragraph are defined in §262.81.

- (3) Renotifications. When the foreign exporter wishes to change any of the conditions specified on the original notification (including increasing the estimate of the total quantity of hazardous waste specified in the original notification or adding transporters), the importer must submit a renotification of the changes to EPA using the allowable methods in paragraph (b)(1) of this section. Any shipment using the requested changes cannot take place until EPA and the countries of transit consent to the changes and the importer receives an EPA AOC letter documenting the consents to the changes.
- (4) A notification is complete when EPA determines the notification satisfies the requirements of paragraph (b)(1)(i) through (xiii) of this section. Where a claim of confidentiality is asserted with respect to any notification information required by paragraphs (b)(1)(i) through (xiii) of this section, EPA may find the notification not complete until any such claim is resolved in accordance with 40 CFR 260.2.
- (5) Where EPA and the countries of transit consent to the proposed transboundary movement(s) of the hazardous waste(s), EPA will forward an EPA AOC letter to the importer documenting the countries' consents and EPA's consent. Where any of the countries of transit or EPA objects to the proposed transboundary movement(s) of the hazardous waste or withdraws a prior consent, EPA will notify the importer.
- (6) Export of hazardous wastes originally imported into the United States. Export of hazardous wastes that were originally imported into the United States for recycling or disposal operations is prohibited unless an exporter in the United States complies with the export requirements in §262.83(b)(7).

- (c) RCRA Manifest instructions for import shipments. (1) When importing hazardous waste, the importer must meet all the requirements of §262.20 for the manifest except that:
- (i) In place of the generator's name, address and EPA identification number, the name and address of the foreign generator and the importer's name, address and EPA identification number must be used.
- (ii) In place of the generator's signature on the certification statement, the importer or his agent must sign and date the certification and obtain the signature of the initial transporter.
- (2) The importer may obtain the manifest form from any source that is registered with the EPA as a supplier of manifests (e.g., states, waste handlers, and/or commercial forms printers).
- (3) In the International Shipments block, the importer must check the import box and enter the point of entry (city and State) into the United States.
- (4) The importer must provide the transporter with an additional copy of the manifest to be submitted by the receiving facility to U.S. EPA in accordance with 40 CFR 264.71(a)(3) and 265.71(a)(3).
- (5) In lieu of the requirements of §262.20(d), where a shipment cannot be delivered for any reason to the receiving facility, the importer must instruct the transporter in writing via fax, email or mail to:
- (i) Return the hazardous waste to the foreign exporter or designate another facility within the United States; and
- (ii) Revise the manifest in accordance with the importer's instructions.
- (d) Movement document requirements for import shipments. (1) The importer must ensure that a movement document meeting the conditions of paragraph (d)(2) of this section accompanies each transboundary movement of hazardous wastes from the initiation of the shipment in the country of export until it reaches the receiving facility, including cases in which the hazardous waste is stored and/or sorted by the importer prior to shipment to the receiving facility, except as provided in paragraphs (d)(1)(i) and (ii) of this section.
- (i) For shipments of hazardous waste within the United States by water

(bulk shipments only), the importer must forward the movement document to the last water (bulk shipment) transporter to handle the hazardous waste in the United States if imported by water.

- (ii) For rail shipments of hazardous waste within the United States which start from the company originating the export shipment, the importer must forward the movement document to the next non-rail transporter, if any, or the last rail transporter to handle the hazardous waste in the United States if imported by rail.
- (2) The movement document must include the following paragraphs (d)(2)(i) through (xv) of this section:
- (i) The corresponding AOC number(s) and waste number(s) for the listed waste:
- (ii) The shipment number and the total number of shipments under the AOC number:
- (iii) Foreign exporter name, address, telephone, fax numbers, and email address:
- (iv) Receiving facility name, EPA ID number, address, telephone, fax numbers, email address, technologies employed, and the applicable recovery or disposal operations as defined in §262.81;
- (v) Importer name (if not the owner or operator of the receiving facility), EPA ID number, address, telephone, fax numbers, and email address;
- (vi) Description(s) of each hazardous waste, quantity of each hazardous waste in the shipment, applicable RCRA hazardous waste code(s) for each hazardous waste, the applicable OECD waste code for each hazardous waste from the lists incorporated by reference in 40 CFR 260.11, and the United Nations/U.S. Department of Transportation (DOT) ID number for each hazardous waste;
  - (vii) Date movement commenced;
- (viii) Name (if not the foreign exporter), address, telephone, fax numbers, and email of the foreign company originating the shipment;
- (ix) Company name, EPA ID number, address, telephone, fax, and email address of all transporters;
- (x) Identification (license, registered name or registration number) of means

of transport, including types of packaging;

- (xi) Any special precautions to be taken by transporter(s):
- (xii) Certification/declaration signed and dated by the foreign exporter that the information in the movement document is complete and correct:
- (xiii) Appropriate signatures for each custody transfer (e.g., transporter, importer, and owner or operator of the receiving facility);
- (xiv) Each person that has physical custody of the waste from the time the movement commences until it arrives at the receiving facility must sign the movement document (e.g., transporter, importer, and owner or operator of the receiving facility); and
- (xv) The receiving facility must send a copy of the signed movement document to confirm receipt within three working days of shipment delivery to the foreign exporter, to the competent authorities of the countries of export and transit, and for shipments received on or after the electronic import-export reporting compliance date, to EPA electronically using EPA's Waste Import Export Tracking System (WIETS), or its successor system.
- (e) Duty to return or export hazardous wastes. When a transboundary movement of hazardous wastes cannot be completed in accordance with the terms of the contract or the consent(s), the provisions of paragraph (f)(4) of this section apply. If alternative arrangements cannot be made to recover the hazardous waste in an environmentally sound manner in the United States, the hazardous waste must be returned to the country of export or exported to a third country. The provisions of paragraph (b)(6) of this section apply to any hazardous waste shipments to be exported to a third country. If the return shipment will cross any transit country, the return shipment may only occur after EPA provides notification to and obtains consent from the competent authority of the country of transit, and provides a copy of that consent to the importer.
- (f) Import contract requirements. (1) Imports of hazardous waste must occur under the terms of a valid written contract, chain of contracts, or equivalent

arrangements (when the movement occurs between parties controlled by the same corporate or legal entity). Such contracts or equivalent arrangements must be executed by the foreign exporter, importer, and the owner or operator of the receiving facility, and must specify responsibilities for each. Contracts or equivalent arrangements are valid for the purposes of this section only if persons assuming obligations under the contracts or equivalent arrangements have appropriate legal status to conduct the operations specified in the contract or equivalent arrangements.

- (2) Contracts or equivalent arrangements must specify the name and EPA ID number, where available, of paragraph (f)(2)(i) through (iv) of this section:
- (i) The foreign company from where each import shipment of hazardous waste is initiated:
- (ii) Each person who will have physical custody of the hazardous wastes;
- (iii) Each person who will have legal control of the hazardous wastes; and
  - (iv) The receiving facility.
- (3) Contracts or equivalent arrangements must specify the use of a movement document in accordance with \$262.84(d).
- (4) Contracts or equivalent arrangements must specify which party to the contract will assume responsibility for alternate management of the hazardous wastes if their disposition cannot be carried out as described in the notification of intent to export submitted by either the foreign exporter or the importer. In such cases, contracts must specify that:
- (i) The transporter or receiving facility having actual possession or physical control over the hazardous wastes will immediately inform the foreign exporter and importer, and the competent authority where the shipment is located of the need to arrange alternate management or return; and
- (ii) The person specified in the contract will assume responsibility for the adequate management of the hazardous wastes in compliance with applicable laws and regulations including, if necessary, arranging the return of the hazardous wastes and, as the case may be,

shall provide the notification for re-export required in § 262.83(b)(7).

- (5) Contracts must specify that the importer or the receiving facility that performed interim recycling operations R12, R13, or RC16, or interim disposal operations D13 through D15 or DC15 through DC17, as appropriate, will provide the notification required in §262.83(b)(7) prior to the re-export of hazardous wastes. The recovery and disposal operations in this paragraph are defined in §262.81.
- (6) Contracts or equivalent arrangements must include provisions for financial guarantees, if required by the competent authorities of any countries concerned, in accordance with applicable national or international law requirements.

NOTE TO PARAGRAPH (f)(6): Financial guarantees so required are intended to provide for alternate recycling, disposal or other means of sound management of the wastes in cases where arrangements for the shipment and the recovery operations cannot be carried out as foreseen. The United States does not require such financial guarantees at this time; however, some OECD Member countries or other foreign countries do. It is the responsibility of the importer to ascertain and comply with such requirements; in some cases, persons or facilities located in those countries may refuse to enter into the necessary contracts absent specific references or certifications to financial guarantees.

- (7) Contracts or equivalent arrangements must contain provisions requiring each contracting party to comply with all applicable requirements of this subpart.
- (8) Upon request by EPA, importers or disposal or recovery facilities must submit to EPA copies of contracts, chain of contracts, or equivalent arrangements (when the movement occurs between parties controlled by the same corporate or legal entity). Information contained in the contracts or equivalent arrangements for which a claim of confidentiality is asserted in accordance with 40 CFR 2.203(b) will be treated as confidential and will be disclosed by EPA only as provided in 40 CFR 260.2.
- (g) Confirmation of recovery or disposal. The receiving facility must do the following:

- (1) Send copies of the signed and dated confirmation of recovery or disposal, as soon as possible, but no later than thirty days after completing recovery or disposal on the waste in the shipment and no later than one calendar year following receipt of the waste, to the foreign exporter, to the competent authority of the country of export, and for shipments recycled or disposed of on or after the electronic import-export reporting compliance date, to EPA electronically using EPA's Waste Import Export Tracking System (WIETS), or its successor system.
- (2) If the receiving facility performed any of recovery operations R12, R13, or RC16, or disposal operations D13 through D15, or DC17, the receiving facility shall promptly send copies of the confirmation of recovery or disposal that it receives from the final recovery or disposal facility within one year of shipment delivery to the final recovery or disposal facility that performed one of recovery operations R1 through R11, or RC14 to RC15, or one of disposal operations D1 through D12, or DC15 to DC16, to the competent authority of the country of export, and for confirmations received on or after the import-export electronic reporting compliance date, to EPA electronically using EPA's Waste Import Export Tracking System (WIETS), or its successor system. The recovery and disposal operations in this paragraph are defined in §262.81.
- (h) Recordkeeping. (1) The importer shall keep the following records and provide them to EPA or authorized state personnel upon request:
- (i) A copy of each notification that the importer sends to EPA under paragraph (b)(1) of this section and each EPA AOC it receives in response for a period of at least three (3) years from the date the hazardous waste was accepted by the initial foreign transporter; and
- (ii) A copy of each contract or equivalent arrangement established per paragraph (f) of this section for at least three (3) years from the expiration date of the contract or equivalent arrangement.
- (2) The receiving facility shall keep the following records:

- (i) A copy of each confirmation of receipt (i.e., movement document) that the receiving facility sends to the foreign exporter for at least three (3) years from the date it received the hazardous waste:
- (ii) A copy of each confirmation of recovery or disposal that the receiving facility sends to the foreign exporter for at least three (3) years from the date that it completed processing the waste shipment;
- (iii) For the receiving facility that performed any of recovery operations R12, R13, or RC16, or disposal operations D13 through D15, or DC17 (recovery and disposal operations defined in §262.81), a copy of each confirmation of recovery or disposal that the final recovery or disposal facility sent to it for at least three (3) years from the date that the final recovery or disposal facility completed processing the waste shipment; and
- (iv) A copy of each contract or equivalent arrangement established per paragraph (f) of this section for at least three (3) years from the expiration date of the contract or equivalent arrangement.
- (3) Importers and receiving facilities may satisfy these recordkeeping requirements by retaining electronically submitted documents in the importer's or receiving facility's account on EPA's Waste Import Export Tracking System (WIETS), or its successor system, provided that copies are readily available for viewing and production if requested by any EPA or authorized state inspector. No importer or receiving facility may be held liable for the inability to produce such documents for inspection under this section if the importer or receiving facility can demonstrate that the inability to produce the document is due exclusively to technical difficulty with EPA's Waste Import Export Tracking System (WIETS), or its successor system for which the importer or receiving facility bears no responsibility.
- (4) The periods of retention referred to in this section are extended automatically during the course of any unresolved enforcement action regarding the regulated activity or as requested by the Administrator.

#### §§ 262.85-262.89

§§ 262.85-262.89 [Reserved]

# Subparts I-J [Reserved]

Subpart K—Alternative Requirements for Hazardous Waste Determination and Accumulation of Unwanted Material for Laboratories Owned by Eligible Academic Entities

SOURCE: 73 FR 72954, Dec. 1, 2008, unless otherwise noted.

#### § 262.200 Definitions for this subpart.

The following definitions apply to this subpart:

College/University means a private or public, post-secondary, degree-granting, academic institution, that is accredited by an accrediting agency listed annually by the U.S. Department of Education.

Eligible academic entity means a college or university, or a non-profit research institute that is owned by or has a formal written affiliation agreement with a college or university, or a teaching hospital that is owned by or has a formal written affiliation agreement with a college or university.

Formal written affiliation agreement for a non-profit research institute means a written document that establishes a relationship between institutions for the purposes of research and/or education and is signed by authorized representatives, as defined by §260.10, from each institution. A relationship on a project-by-project or grant-by-grant basis is not considered a formal written affiliation agreement. A formal written affiliation agreement for a teaching hospital means a master affiliation agreement and program letter of agreement, as defined by the Accreditation Council for Graduate Medical Education, with an accredited medical program or medical school.

Laboratory means an area owned by an eligible academic entity where relatively small quantities of chemicals and other substances are used on a non-production basis for teaching or research (or diagnostic purposes at a teaching hospital) and are stored and used in containers that are easily manipulated by one person. Photo labora-

tories, art studios, and field laboratories are considered laboratories. Areas such as chemical stockrooms and preparatory laboratories that provide a support function to teaching or research laboratories (or diagnostic laboratories at teaching hospitals) are also considered laboratories.

Laboratory clean-out means an evaluation of the inventory of chemicals and other materials in a laboratory that are no longer needed or that have expired and the subsequent removal of those chemicals or other unwanted materials from the laboratory. A cleanout may occur for several reasons. It may be on a routine basis (e.g., at the end of a semester or academic year) or as a result of a renovation, relocation, or change in laboratory supervisor/occupant. A regularly scheduled removal of unwanted material as required by §262.208 does not qualify as a laboratory clean-out.

Laboratory worker means a person who handles chemicals and/or unwanted material in a laboratory and may include, but is not limited to, faculty, staff, post-doctoral fellows, interns, researchers, technicians, supervisors/managers, and principal investigators. A person does not need to be paid or otherwise compensated for his/her work in the laboratory to be considered a laboratory worker. Undergraduate and graduate students in a supervised classroom setting are not laboratory workers.

Non-profit research institute means an organization that conducts research as its primary function and files as a non-profit organization under the tax code of 26 U.S.C. 501(c)(3).

Reactive acutely hazardous unwanted material means an unwanted material that is one of the acutely hazardous commercial chemical products listed in §261.33(e) for reactivity.

Teaching hospital means a hospital that trains students to become physicians, nurses or other health or laboratory personnel.

Trained professional means a person who has completed the applicable RCRA training requirements of §262.17 for large quantity generators, or is knowledgeable about normal operations and emergencies in accordance